

Abstract of the Disclosure

A method and an arrangement for generating x-ray or EUV radiation are disclosed. Target material is supplied from a container for target material to a jet-forming orifice in an interaction chamber by means of a flexible capillary tubing of considerable length, wherein the orifice is an integral part of the capillary tubing. A jet formed by urging target material through the orifice is made to interact with a beam of energy, thus producing a radiating plasma emitting the desired electromagnetic radiation. The use of a flexible capillary tubing for supplying target material from a source of target material to an orifice, which is integrated with the tubing, within an interaction chamber, in order to form therein a jet of target material for interaction with an energy beam to generate x-ray or EUV radiation, is also disclosed.